

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : GOLDMAN, Samuel Pedro et al.  
Appl. No. : 10/581,885  
Filed : June 6, 2006  
Title : METHOD AND SYSTEM FOR OPTIMIZING DOSE DELIVERY  
OF RADIATION  
Grp./A.U. : 2882  
Examiner : Chih-Cheng Glen Kao  
Docket No. : 9611-42

Honorable Commissioner of Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

August 7, 2008

**AMENDMENT**

Sir:

This letter is filed in response to the office action dated April 7, 2008. A petition for a one-month extension of time accompanies this response, making the response due on or before August 7, 2008.

**Amendments to the Claims** are reflected in the appended listing of claims, which begins on page 2 of this reply.

**Amendments to the Specification** begin on page 12 of this reply.

**Remarks/Arguments** begin on page 13 of this reply.